



# Electronic Filing System (EFS) Data

## Electronic Patent Application Submission

### USPTO Use Only

EFS ID: 62559

Application ID: 10051541



Title of Invention:  
TWO DIMENSIONAL BUFFER  
PAGES USING MEMORY BANK  
ALTERNATION

First Named Inventor: Mark Champion

Domestic/Foreign Application: Domestic Application

Filing Date: 2002-01-16

Effective Receipt Date: 2004-06-14

Submission Type: Information Disclosure  
Statement

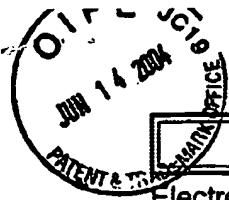
Filing Type:

Confirmation number: 9648

Attorney Docket Number: 71746(7114)

Total Fees Authorized:

Digital Certificate Holder: cn=Julie Anne Hopper,ou=Registered Attorneys,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: e6dab420b4d905ecf41eb7545cd2921dc7f25a3a



## TRANSMITTAL

Electronic Version v1.1  
Stylesheet Version v1.1.0

Title of Invention	TWO DIMENSIONAL BUFFER PAGES USING MEMORY BANK ALTERNATION	
Application Number:	10/051541	
Date:	2002-01-16	
First Named Applicant:	Mark Champion	
Confirmation Number:	9648	
Attorney Docket Number:	71746(7114)	
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Submitted by:	Elec. Sign.	Sign. Capacity
Julie A. Hopper Registered Number: 50,869	/jah/	Agent
Documents being submitted us-ids	Files IDSd-usidst.xml us-ids.dtd us-ids.xsl	
Comments		

JUN 14 2004  
PATENT & TRADEMARK OFFICE

## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

Title of Invention	TWO DIMENSIONAL BUFFER PAGES USING MEMORY BANK ALTERNATION						
Application Number:	10/051541						
Confirmation Number:	9648						
First Named Applicant:	Mark Champion						
Attorney Docket Number:	71746(7114)						
Art Unit:	2676						
Examiner:	Mackly Monestime						
Search string:	( 5831926 or 6023745 or 6282603 or 6519673 or 6665749 ).pn.						
<b>US Patent Documents</b>							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5831926	1998-11-03	Norris et al.			
	2	6023745	2000-02-08	Lu			
	3	6282603	2001-08-28	Rao			
	4	6519673	2003-02-11	Chudnovsky			
	5	6665749	2003-12-16	Ansari			
Signature							
Examiner Name					Date		